



# Performance & Accountability Model



2008 Program Directors Fall Institute

Leadership Matters

Marriott Griffin Gate Resort, Lexington

August 21-22, 2008



# Performance & Accountability

#### **Workgroup Members:**

Reecie Stagnolia, chair
D.J. Begley
Billy Crabtree
Marilyn Lyons
Terry Tackett
Terry Pruitt
David Walters
Melissa Wireman

# Agenda

- Purpose
- Background
- Performance Model
  - Program Performance
  - Student Performance
- Program Accountability Model
  - Program Support

# **Guiding Principle**

Kentucky Adult Education's core business is to raise the educational levels of eligible adults by providing academic instruction that leads to strong literacy skills and GED attainment, which are the gateways to postsecondary education and highly skilled employment.

# Governing Principle (Senate Bill 1)

The New Adult Education Framework, embraces the governing principle articulated in the Kentucky Adult Education Act of 2000, Senate Bill 1: "...an efficient, responsive, and coordinated system of providers that delivers educational services to all adult citizens in quantities and of a quality that is comparable to the national average or above and significantly elevates the level of education of the adults of the Commonwealth.

# Governing Principle (WIA, Title II)

The performance measures shall include the following:

"Demonstrated improvements in literacy skill levels in reading, writing, and speaking the English language, numeracy... Placement in, retention in, or completion of, postsecondary education... Receipt of a secondary school diploma or its recognized equivalent."

### Adult Education and Family Literacy Act

- (1) the degree to which the eligible provider will establish measurable goals for participant outcomes;
- (2) the past effectiveness of an eligible provider in improving the literacy skills of adults and families, and, after the 1-year period beginning with the adoption of an eligible agency's performance measures, the success of an eligible provider receiving funding under this subtitle in meeting or exceeding such performance measures, especially with respect to those adults with the lowest levels of literacy;
- (3) the commitment of the eligible provider to serve individuals in the community who are most in need of literacy services, including individuals who are low-income or have minimal literacy skills;
- (4) whether or not the program--
- (A) is of **sufficient intensity and duration** for participants to **achieve substantial learning gains**; and
- (B) uses instructional practices, such as phonemic awareness, systematic phonics, fluency, and reading comprehension that research has proven to be effective In teaching individuals to read;
- (5) whether the activities are built on a **strong foundation of research** and effective educational practice;

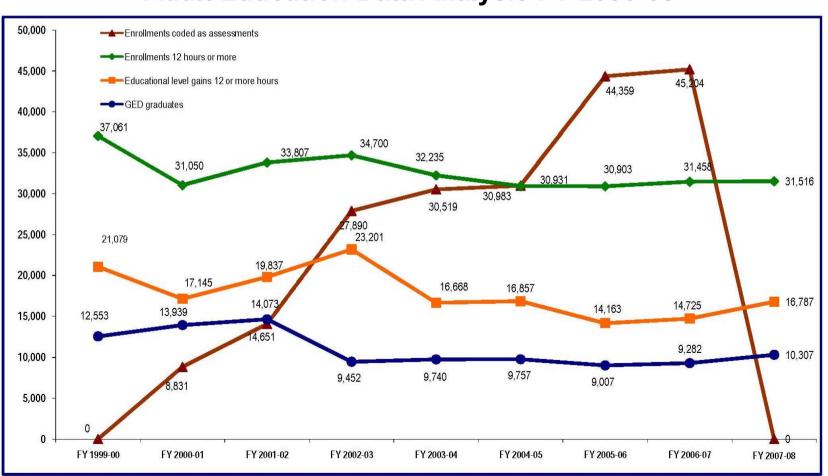
- (6) whether the activities effectively employ advances in technology, as appropriate, including the use of computers;
- (7) whether the activities provide learning in real life contexts to ensure that an individual has the skills needed to compete in the workplace and exercise the rights and responsibilities of citizenship;
- (8) whether the activities are staffed by well-trained instructors, counselors, and administrators;
- (9) whether the activities coordinate with other available resources in the community, such as by establishing strong links with elementary schools and secondary schools, postsecondary educational institutions, one-stop centers, job training programs, and social service agencies;
- (10) whether the activities offer flexible schedules and support services (such as child care and transportation) that are necessary to enable individuals, including individuals with disabilities or other special needs, to attend and complete programs;
- (11) whether the activities maintain a high-quality information management system that has the capacity to report participant **outcomes** and to monitor **program performance** against the eligible agency **performance measures**; and
- (12) whether the local communities have a demonstrated need for additional English literacy programs.

### **Adult Education Pipeline**

#### **DESIRED OUTCOMES CURRENT INPUTS (Students)** Enrollments 12 hours or more Adult Basic Education Adult Secondary Education \_ → GED Graduates Corrections How do we KEC and KMSS **Distance Learning** increase the flow? \* Educational Level Completions English as a Second Language Transitions to Postsecondary Family Literacy Adult Education Education and Employment at the Workplace Students leaving prior to desired outcome

# Compelling Reasons for Change

#### **Adult Education Data Analysis FY 2000-08**



### Performance & Accountability Definitions

#### **Enrollment**

a student assessed and enrolled 12 hours or more in adult basic education, adult secondary education, adult education at correctional institutions, family literacy, English as a Second Language, and adult education at the workplace funded through the core services grant

#### **Academic Performance**

the percent of enrolled students completing NRS education levels in areas such as reading, math and language

#### **Performance Measures**

11 educational levels plus GED and Transitioning to Postsecondary Education

#### **Program Performance Funding**

1% of a county's core service funding for each performance measure attained (13 possible)

#### **Student Performance Funding**

programs will be able to earn funding for KYAE-approved student outcomes

### **Program Performance Model**

**Program Performance Model** – consists of enrollment, academic performance and performance measures

### **Program Performance Categories**

- Excellence
- Proficient
- Needs Improvement

### **Program Performance FY 2008-09**

	Needs Improvement	Proficient	Excellence
Enrollment (≥12hrs)	< <b>70%</b> <34,999	≥70 - <90% 35,000-44,999	≥90% 45,000-50,000
Academic Performance (Percent of Enrolled Students Completing Educational Levels)	< 45%	45-52%	≥ 53%
Performance Measures (13 possible)	1%* per measure achieved (13% maximum)		

<sup>\*</sup> Programs achieving excellence in Enrollment and Academic Performance are eligible to receive program performance funding based on meeting or exceeding each Performance Measure. All Performance Measures are valued equally (1% of county's core service funding).

Budget up to \$1M for program performance funding not to exceed 13% of core service funding (FY 2008-09). If overall program performance funding exceeds \$1M, funds will be distributed proportionately.

# **Academic Performance Calculation**

	Enrollment	
Educational Levels	Actual	Achieved
Beginning ABE Literacy Level 1 (0-1.9)	183	142
Beginning ABE Level 1 (2.0-3.9)	417	205
Low Intermediate ABE - Level 3 (4.0-5.9)	768	403
High Intermediate ABE - Level 4 (6.0-8.9)	976	477
Low Adult Secondary Education - Level 5 (9.0-10.9)	362	195
High Adult Secondary Education - Level 6 (11.0 - 11.9)	205	0
Beginning Literacy ESL	68	29
Low Beginning ESL	40	21
High Beginning ESL	75	55
Low Intermediate ESL	65	42
High Intermediate ESL	52	21
Advanced ESL Literacy	47	31
Total	3,259	1,621
Total (excluding High ASE)	3,054	1,621

Academi<mark>c</mark> Performan<mark>ce</mark>

53%

# Program Performance Example

	County #1 (Proficient)	County #2 (Excellence)
Enrollment	80%	98%
Academic Performance	49%	53%
Performance Measures	7 of 13	11 of 13
Program Performance Funding	0%	11%

# Performance Measures

	PERFORMANCE MEASURES			
1	Beginning ABE Literacy			
2	Beginning ABE			
3	Low Intermediate ABE			
4	High Intermediate ABE			
5	Low Adult Secondary Education			
6	Beginning Literacy ESL			
7	Low Beginning ESL			
8	High Beginning ESL			
9	Low Intermediate ESL			
10	High Intermediate ESL			
11	Advanced ESL Literacy			
12	Transition to Postsecondary Education			
13	Earn a GED			

### Kentucky Adult Education 2008 Performance Report 12 hours or more.

	2			: 08-12-2008
		ACHIEVED		ACTUAL
GOAL				63 %
		NEOTION		57 %
	200000000000000000000000000000000000000	ACC 1-30100-0		58 %
	52.0	1.5		55 %
	I PERCENCIA DE LA PARTICIO	EQUIPMENT .	51 %	57 %
	1,785			
	28,128	14,939		
	632	334	38 %	53 %
	442	265	44 %	60 %
	680	386	44 %	57 %
	650	372	58 %	57 %
	514	292	57 %	57 %
	470	199	44 %	42 % Academic
	3,388	1,848		Performance
	31,516	16,787		
	29,731	16,787		<b>56</b> %
	GOAL	<b>ACHIEVED</b>		ACTUAL
	10,631	10,094		95 %
	STUDENTS w/GOAL	ACHIEVED	GOAL	ACTUAL
	5,566	4,573	78 %	82 %
	1,314	1,198	72 %	91 %
	5,942			
	ENR GOAL	850 4,186 7,623 10,124 3,561 1,785 28,128 632 442 680 650 514 470 3,388 31,516 29,731 GOAL 10,631 STUDENTS w/GOAL 5,566 1,314	GOAL       ACTUAL       ACHIEVED         850       537         4,186       2,391         7,623       4,405         10,124       5,580         3,561       2,026         1,785       28,128       14,939         632       334         442       265         680       386         650       372         514       292         470       199         3,388       1,848         31,516       16,787         29,731       16,787         GOAL       ACHIEVED         10,631       10,094         STUDENTS       ACHIEVED         w/GOAL       4,573         1,314       1,198	## STUDENTS ACHIEVED GOAL    PERFORMANCE

### **Performance Comparison**

#### **Old Performance Model**

- Meet or exceed enrollment goal and at least 70% of the NRS performance measures
- Performance incentive funding
  - 1. Percent of performance measures achieved
  - 2. Percent of the county's base funding
  - 3. 7-10% is the range of incentive funding

#### **New Performance Model**

- Meet or exceed 90% of the enrollment goal and at least 53% of academic performance
- Enrollment is 12 hours or more
- Program Performance Funding
  - 1. Meet or exceed enrollment and academic performance
  - 2. Earn up to 13%
- Equally rewards performance for all 11 educational levels
- Student Performance Funding

### **Student Performance Categories**

- Educational Level Completions (multiple)
- GED Graduates
  - < 2700 score</p>
  - ≥ 2700 score
- GED Graduates Transitioning to Postsecondary Education
- Adult Education Students Transitioning to Postsecondary Education (not counted in above category)
- Kentucky Employability Certification (KEC)/Kentucky Manufacturing Skills Standard (KMSS)
- Family Literacy (Educational Level Completion or GED + facilitated/un-facilitated PACT and Parenting)
- Gain Employment

# **Multiple Level Completions**

#### Adult Basic Education and Adult Secondary Education (ABE and ASE)

Levels	Reading	Math	Language
Beginning ABE Literacy	Enroll & make level completion - Counts in Program Performance not Student Performance	Level completion – (5)	Level completion – (10)
Beginning ABE	Level completion - (1)	Level completion – (6)	Level completion – (11)
Low Intermediate ABE	Level completion – (2)	Level completion – (7)	Level completion – (12)
High Intermediate ABE	Level completion – (3)	Level completion – (8)	Level completion – (13)
Low Adult Secondary	Level completion – (4)	Level completion – (9)	Level completion – (14)
High Adult Secondary	Cannot make a level completion	Cannot make a level completion	Cannot make a level completion

# **Multiple Level Completions**

#### English as a Second Language (ESL)

Literacy Levels	Reading	Listening	Writing
ESL Beginning Literacy	Enroll & make level completion — Counts in Program Performance not Student Performance	completion – Counts in Program Performance not Student  Level completion– (6)	
ESL Low Beginning	Level completion- (1)	Level completion— (7)	Level completion— (12)
ESL High Beginning	Level completion— (2)	Level completion— (8)	Level completion— (13)
ESL Low Intermediate	Level completion— (3)	Level completion— (9)	Level completion— (14)
ESL High Intermediate	Level completion— (4)	Level completion— (10)	Level completion— (15)
ESL Advanced	Level completion- (5)	Level completion—(11)	Level completion- (16)

### Statewide Student Performance Funding Scenario

Performance Category	Point Value	KYAE Performance FY 06-07 Data	KYAE Performance Points	KYAE Student Performance \$\$\$
Educational Level Completions (multiple)*	1	3,874	3,874	\$50,875
GED Graduates < 2700 score	2	8,000	16,000	\$210,117
GED Graduates ≥ 2700 score	4	1,000	4,000	\$52,529
GED Graduates Transitioning to Postsecondary Education	3	2,000	6,000	\$78,794
Adult Education Student Transitioning to Postsecondary (not counted in above category)	1	1,500	1,500	\$19,698
Family Literacy (Educational Level Completion or GED + Facilitated/Unfacilitated PACT and Parenting)	1	4,000	4,000	\$52,529
Kentucky Employability Certificate (KEC)/Kentucky Manufacturing Skills Standard (KMSS)	1	2,000	2,000	\$26,265
Gain Employment**	1	700	700	\$9,193
Total		23,074	38,074	\$500,000

Example budget \$500,000 to be distributed on a total point basis (FY 07-08).

To qualify for Student Performance Funding in 2008-09, a program must be in the Proficient or Excellence categories.

Beginning FY 08-09, budget to be distributed based on student outcomes for programs in Proficient or Excellence categories.

\* FY 08-09 Multiple educational level completions making more than 1 level completion in multiple subjects. Includes credit for multiple educational level completions in each subject (ex. Reading, Math, Language).

\*\*The Gain Employment measure must be set as a student goal and achieved within one quarter of student separation according to a state data match for enrolled students. Due to the timeframe of data matching, funds will be awarded based on the previous fiscal year data for this performance category. This will continue on an annual basis.

### **Student Performance Calculation**

Total Student Performance Budget divided by the KYAE Student Performance Points

 $$500,000 \div 38,074 = $13.13$ 

### **County Student Performance Funding Scenario**

Performance Category	Point Value	County Performance FY 06-07 Data	County Performance Points	County Student Performance \$\$\$	Example budget \$500,000 to be distributed on a total point basis (FY 07-08).
Educational Level Completions (multiple)*	1	170	170	\$2,232	To qualify for Student Performance Funding i 2008-09, a program must be in the Proficient Excellence categories.
GED Graduates < 2700 score	2	50	100	\$1,313	Beginning FY 08-09, budget to be distributed based on student outcomes for programs in
GED Graduates ≥ 2700 score	4	4	16	\$210	Proficient or Excellence categories.
GED Graduates Transitioning to Postsecondary Education	3	20	60	\$788	* FY 08-09 Multiple educational level completions making more than 1 level
Adult Education Student Transitioning to Postsecondary (not counted in above category)	1	10	10	\$131	completion in multiple subjects. Includes credit for multiple educational level completions in each subject (ex. Reading, Math, Language).
Family Literacy (Educational Level Completion or GED + Facilitated/Unfacilitated PACT and Parenting)	1	20	20	\$263	**The Gain Employment measure must
Kentucky Employability Certificate (KEC)/Kentucky Manufacturing Skills Standard (KMSS)	1	10	10	\$131	be set as a student goal and achieved within one quarter of student separation according to a state data match for
Gain Employment**	1	15	15	\$197	enrolled students. Due to the timeframe of data matching, funds will be awarded based on the previous fiscal year data
Total		299	401	\$5,265	for this performance category. This will continue on an annual basis.

# **Performance Funding Eligibility**

Example of an Excellent Program						
	Needs Improvement	Proficient	Excellence	Performance Funding		
Enrollment			≥ 90%	Eligible for Program and		
Academic Performance			≥ 53%	Student Performance		
	Examples of	a Proficient P	rogram			
		Example 1				
	Needs Improvement	Proficient	Excellence	Performance Funding		
Enrollment		70-89%		Eligible for Student		
Academic Performance		45-52%		Performance		
		Example 2				
	Needs Improvement	Proficient	Excellence	Performance Funding		
Enrollment		70-89%		Eligible for Student		
Academic Performance			≥ 53%	Performance		
Example 3						
	Needs Improvement	Proficient	Excellence	Performance Funding		
Enrollment			≥ 90%	Eligible for Student		
Academic Performance		45-52%		Performance		

"An unexamined life is not worth living."

Socrates

An unexamined program is not worth delivering.

### **Accountability**

#### **Excellence**

A program performing in Excellence in both enrollment (≥ 90%) and academic performance (≥ 53%).

#### **Proficient**

A program performing in Proficient or higher in enrollment (70-89%) and academic performance (45-52%).

#### **Needs Improvement**

A program performing in Needs Improvement in either enrollment (<70%) or academic performance (<45%).

 A program performing in Needs Improvement in either enrollment or academic performance for one year will be provided targeted program support.

Year 1					
	Needs Improvement	Accountability & Support			
Enrollment	<70%			Targeted Program	
Academic Performance		45-52%		Support	

 A program performing in Needs Improvement in either enrollment or academic performance for two years will be placed on probation and provided targeted program support.

		Year 2		
	Needs Improvement	Proficient	Excellence	Accountability & Support
Enrollment		70-89%		Probation and
Academic Performance	<45%			Targeted Program Support

 A program performing in Needs Improvement in <u>either</u> enrollment or academic performance for **three consecutive years** will result in **contract termination**.

		Year 3		
	Needs Improvement	Proficient	Excellence	Accountability & Support
Enrollment	<70%			
Academic Performance			≥ 53%	Contract Termination

### **Needs Improvement Examples**

Example of a Program in Needs Improvement in Either Enrollment or Academic Performance					
Year 1					
	Needs Improvement	Proficient	Excellence	Accountability & Support	
Enrollment	<70%				
Academic Performance		<b>45-52</b> %		Targeted Program Support	
Year 2					
	Needs Improvement	Proficient	Excellence	Accountability & Support	
Enrollment		70-89%		Probation and	
Academic Performance	<45%			Targeted Program Support	
Year 3					
	Needs Improvement	Proficient	Excellence	Accountability & Support	
Enrollment	<70%				
Academic Performance			≥ 53%	Contract Termination	

 A program performing in Needs Improvement in both enrollment <u>and</u> academic performance for **one year** will be placed on probation and provided targeted program support.

		Year 1			
	Needs Improvement	Proficient	Excellence	Accountability & Support	
Enrollment	<70%			Probation and	
Academic Performance	<45%			Targeted Program Support	

 A program performing in Needs Improvement for two consecutive years in <u>both</u> enrollment and academic performance will result in contract termination.

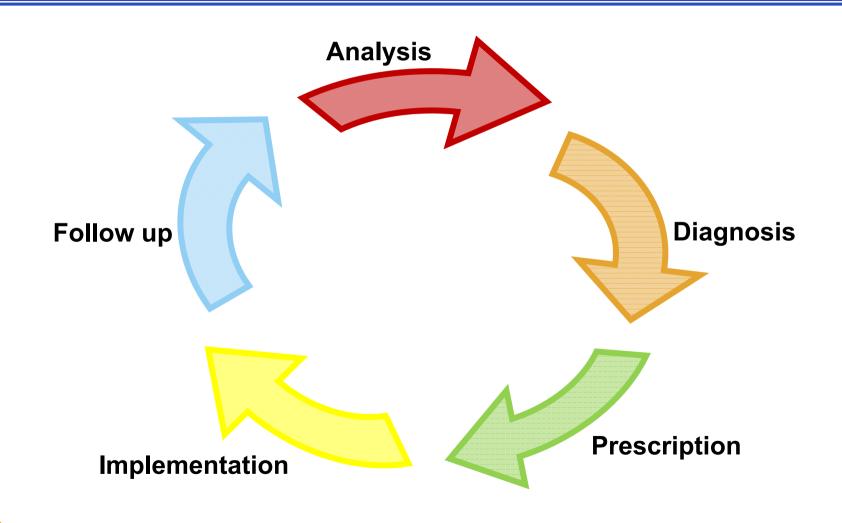
Year 2				
	Needs Improvement	Proficient	Excellence	Accountability & Support
Enrollment	<70%			
Academic Performance	<45%			Contract Termination

Example of a Program in Needs Improvement					
in Both					
Enrollment & Academic Performance for 2 Consecutive Years					
		Year 1			
	Needs Improvement	Proficient	Excellence	Accountability & Support	
Enrollment	<70%			Probation and	
Academic Performance	<45%			Targeted Program Support	
Year 2					
	Needs Improvement	Proficient	Excellence	Accountability & Support	
Enrollment	<70%			Contract	
Academic Performance	<45%			Termination	

### **Targeted Program Support**

 Targeted program support will be determined by a comprehensive evaluation of the program and any additional steps deemed necessary by KYAE.

### **Steps of Program Support in Needs Improvement**





Kentucky Adult Education's core business is to raise the educational levels of eligible adults by providing academic instruction that leads to strong literacy skills and GED attainment, which are the gateways to postsecondary education and highly skilled employment.